



— Y-12 BULLETIN

A Newspaper For Y-12 Employees of Union Carbide Corporation—Nuclear Division

VOL. 20 — NO. 40

OAK RIDGE, TENNESSEE

Wednesday, October 5, 1966

Union Representatives Endorse United Fund Goals For Y-12

... 'The Least We Can Do' ...

"The Atomic Trades and Labor Council, with its affiliated locals, is supporting Y-12's 'needed share' in this year's United Fund Drive.

"It is a source of pride to all of us that Y-12's per capita giving in the United Fund is at the top of the list, as far as the three installations here in Oak Ridge are concerned. We mean to stay ahead, too.

"Union representatives throughout the plant are assisting divisional Drive coordinators, acting as solicitors. We also plan to give the Drive our moral support.

"Many ATLC employees or members of their families donate freely of their time to agencies in Anderson County's United Fund . . . and in other communities, as well.

"The least we can do . . . is give them our financial support."

Norman O'Neal

Norman O'Neal
Co-Chairman, Y-12 UF
Secretary-Treasurer,
Atomic Trades and Labor Council



Glenn A. Atchley



Norman O'Neal

... 'Needed Share' Not Too Much ...

"The local Guard Union is supporting wholeheartedly the United Fund efforts . . . particularly the current drive in Y-12.

"The 'needed share' recommended in the drive is only three-tenths of one per cent of a person's salary. Many companies in Knox County and other locations are asking as much as one per cent. So you can readily see Y-12's goal is not excessive. A lot of Community Chests in this area rely heavily on our contributions.

"These needed services are not luxuries either. All the 20 agencies in Anderson County's United Fund benefit the entire county . . . not just a select few.

"Poverty, broken homes, servicemen away from home, problems of the young and the aged . . . these are all encircled in the United Fund's battle.

"It's up to us to give of our means to help these agencies do the necessary jobs. As individuals we can't help too much . . . but as a group in the United Fund there is a whole lot we can do."

Glenn A. Atchley

Glenn A. Atchley
Co-Chairman, Y-12 UF
International Guards of America,
Local 3

**YOU HELP MORE
THE UNITED WAY**

NON-ALLERGIC. GLAD

Cut and shred plastic wrap to stuff pillows for persons allergic to feathers. Shredded wrap also makes an excellent stuffing for toys, according to the "Glad" Home Service Group, because it does not disintegrate when washed, and dries quickly.



KENNETH RUSH, PRESIDENT OF UNION CARBIDE CORPORATION, visited briefly in Y-12 last week. One of the stops on his visit was the Training and Technology Project in the East End of the plant. Above, he watches a student on an engine lathe. From left, are Clark E. Center, Nuclear Division Vice President; Rush; Roger F. Hibbs, Y-12 Plant Superintendent, and student Joe A. Layne. The TAT program is being conducted by the cooperating organizations supported by the U. S. Department of Labor, Office of Manpower Policy, Evaluation and Research under the Manpower Development and Training Act.

United Fund Hits Stride As Solicitors Are Named

Over 1,000 men are serving in the Armed Forces from Anderson County alone. The USO . . . the Red Cross stand ready to assist these men away from home in emergencies, in recreation, and in any other way to make their duty a little lighter.

More than 3,000 Anderson County boys are active in the Boy Scouts . . . More than 6,000 patients were contacted by the Mental Health Center last year . . . more than 650 boys enjoyed professional leadership, facilities and equipment for healthful recreation through the Boys Club.

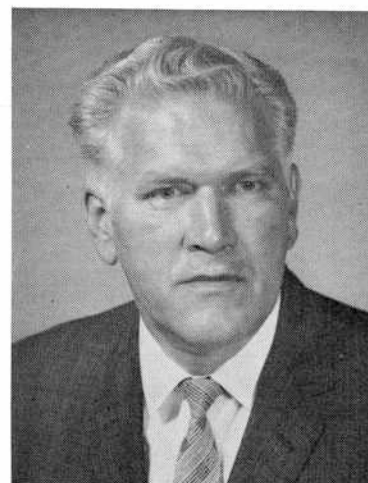
Rescue Squad

Highly trained volunteers (many of them Y-12ers) serve in the Anderson County Emergency and Rescue Squad, ready to assist in any catastrophe — life saving, forest fire fighting, body recovery, etc. The Rescue Squad's equipment is paid for entirely by United Fund monies.

The Daniel Arthur Rehabilitation Center, visited recently by Y-12's UF chairman and co-chairmen, receives UF money from Anderson, Roane, Loudon and Blount counties. (The actual UF contributions account for only one-quarter of the Center's budget . . . the rest coming from private and public funds.)

Holiday Bureau

The Holiday Bureau makes possible Christmas gifts and food baskets for children and needy Anderson County families . . . and assists in the operation of the year-round thrift shops in Oak Ridge and Clinton. Close liaison is maintained with City and County Welfare Departments to serve some 900 local families.



Marvin F. Schwenn

The Scarborough Day Care Center is operated to give low-cost day-care to pre-school children whose mothers have to work. The Center is financed primarily by the United Fund . . . with other funds coming from special donations and fees.

Marvin Schwenn, Fabrication Division Superintendent, who is spearheading this year's Fund Drive in Y-12, elaborated on many of the Anderson County agencies who participate in the United Fund. His recent meeting with divisional representatives was called to outline plans for soliciting additional participants in Red Feather giving. (Y-12 already rates highest among the three plants here in individual per-capita giving.)

Fund Drive Leaders

Divisional Fund chairmen include J. B. Sykes, Materials and

Continued on Page 4

ISA Meets Tonight At Holiday Inn

The Oak Ridge Section of the Instrument Society of America meets tonight, October 5, at the Holiday Inn, Oak Ridge. Dinner starts at 7:30.

P. L. Clemens, Arnold Engineering Development Center, Tullahoma, will speak on "Flow Visualization in Aerodynamic Testing." A film "The Arnold Center" will precede his talk.

Clemens holds a degree from Ohio State University. He worked as a wind tunnel instrumentation engineer at the Naval Supersonic Laboratory, operated by MIT. In 1953, he began work in the instrumentation of aerodynamic test facilities at the Arnold facility. He is now assistant manager of the Aerophysics Instrumentation section within the von Karman Gas Dynamics Facility. He is a member of the Institute of Electrical and Electronic Engineers, the American Institute of Aeronautics and Astronautics and the ISA. Clemens is a registered professional engineer in both Ohio and Tennessee.

ISA members and guests are invited to tonight's meeting.

SAFETY SCOREBOARD

**The Y-12 Plant Has
Operated
41 Days Or
1,188,000 Man-Hours
Through October 2
Without A Disabling
Injury**
Phone 3-7755
(Unofficial Estimate)
For Daily Report
On Accident-Free Hours

The Bulletin

Published Weekly For The
Y-12 Employees Of
UNION CARBIDE
CORPORATION



NUCLEAR DIVISION

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Katy Kutkost

SEZ.

ALL YOU HAVE TO DO IS
ASK, IT'S FREE!

Recently, Ed Pluhar and Jim Sykes, two gentlemen from Material and Services, one handsome, one generous — neither both — gave a short seminar to Facilities Engineers about surplus equipment. They pointed out that although the Y-12 Area utilized about \$500,000 a year of used equipment and material, it's only a cup in a carload considering what's available on the U.S. Government Surplus Lists.

One of the more practical suggestions offered (by the generous one) was for any Y-12er to describe what equipment or material he's hankering for to:

Andy Halcomb, 9720-8
Dial 3-5226.

Andy will comb the dozens of available lists and even alert Dan Polley, the AEC-Oak Ridge Surplus Coordinator, to help.

Considering the adjustment in this year's budget, the government surplus might be the way to satisfy the unadjusted desires for equipment.

The handsome one said so!

Richards, Whitten Back From English Conference

J. B. Richards, Mechanical Development, and L. G. Whitten, Dimensional Inspection, returned recently from the Seventh International Machine Tool Design and Research Conference. The Conference was held at the University, Birmingham, England. They toured various European research laboratories and universities while abroad.

Richards presented a paper entitled "Application of Automatic Tool Setting, Air Bearing Spindles, and Laser Interferometer Feedback to Contour Machining." Whitten's paper was "Machine and Measurement to Submicron Tolerances." Each paper was accompanied by a color, sound-narrated movie film made at Y-12 by the ORNL motion picture section.

Badge Swap Extends Through Next Tuesday

The current badge exchange will extend through next Tuesday, October 11. If you have not picked up your new badge by then (with a yellow border) . . . don't expect to be let in the gates.

After midnight next Tuesday, those who have not swapped their badge, will have to report to Badge & Pass, Building 9704-2.

Electrical Enjoys Big Park Picnic

The Electrical and Electronics Department enjoyed their first fish fry at the Carbide Park, Saturday, September 24.

Jan Bibee got the ole ax sharpened and had all the firewood ready for Chef Cliff Knisley (borrowed from Buildings, Grounds and Maintenance Shops), who directed the frying chores. Chuck Chandler, Homer Clayton, Ed Cook, Charles King, Virgil Lovett, Ray Malcomb, Freeman Parrott, Ed Poe, Ray Seivers, Archie Smith, Paul Thomas, and "Big" Wallace added their culinary talents to make it a most successful outing.

The afternoon was filled with various activities for young and old. Some of the "old" had their earphones tuned in on the Big Orange game; and with all the orange socks being sported around, it was almost like being in the middle of the UT cheering section.

The sun was shining, the food was delicious . . . and Tennessee won big over Auburn . . . it was a perfect day. All 275 people agree. Everyone is already looking forward to next year's event.

Thurber Opus Is Playhouse Opener

The Oak Ridge Playhouse will open its 1966-67 season with a production of "A Thurber Carnival," with tickets on sale Monday, October 11. A revue consisting of the stories, fables and cartoon lines are taken from the works of James Thurber, one of the greatest of American humorists. Performance dates are announced as Friday and Saturday, October 14, 15 and Thursday, Friday, Saturday and Sunday, October 20, 21, 22 and 23. All performances begin at 8:20 p.m.

Production manager for the season is Dorothy Alford (wife of Dave). Other plays on the schedule include "A Case of Libel," "A Man for All Seasons," "The Shrike," and "Absence of a Cello." The Studio Theatre production will be "Dylan" in December and the Junior Playhouse will present "A Christmas Carol."

Information may be obtained on any phase of Playhouse activities by contacting Director Paul Ebert, telephone 483-1224, or Milton Carey, Playhouse Secretary, telephone 483-6193.

NASA's Ruth To Speak At Physics Seminar

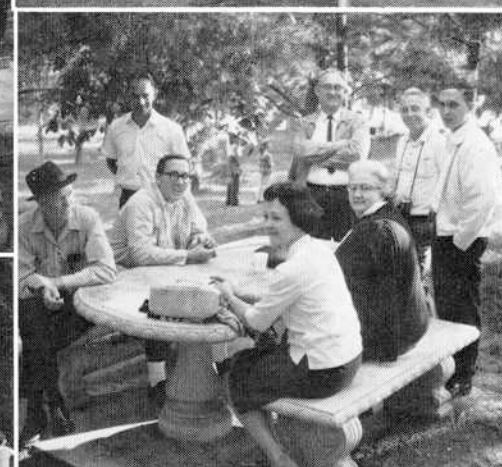
Dale Ruth, George C. Marshall Space Flight Center, is guest lecturer at this week's Physics Division Seminar. The subject will be "Space Experiments with the Apollo System — The Apollo Applications Program."

The seminar is set for Friday, October 7, at 3:15 p.m. in the East Auditorium of ORNL's 4500 building.

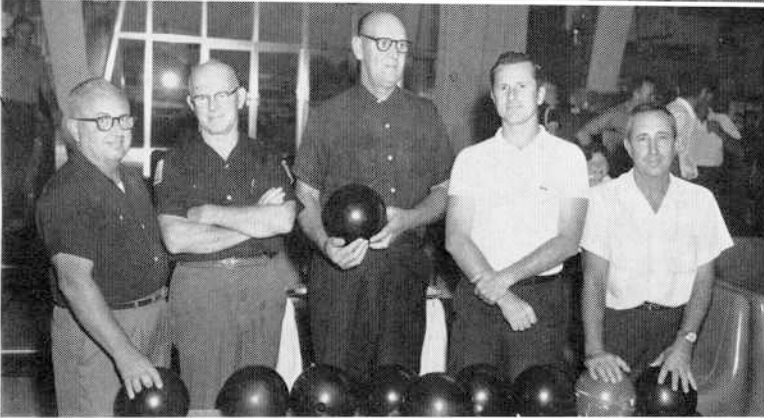
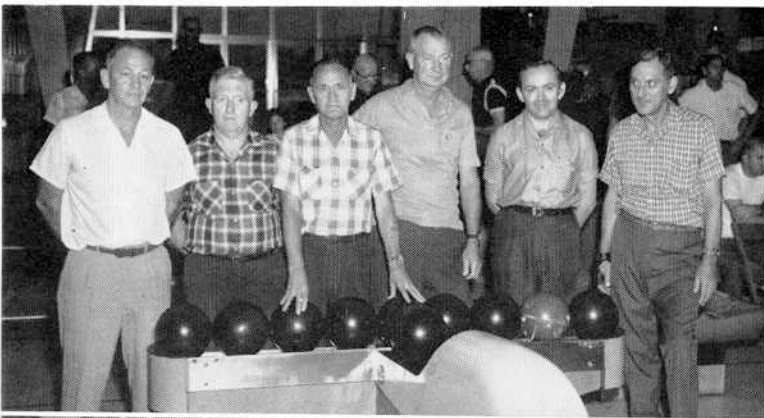
Colleges Expenses Are Going Up Again!

The expense of attending a state university of college averaged \$1,560 a year in 1965, according to the U.S. Office of Education, which estimates an increase to \$2,400 by 1970.

The estimate for private schools is a rise from \$2,370 last year to \$3,640 by 1970. These figures represent charges for room, board and tuition. Books, laundry, travel and spending money are not included.



Scenes from Electrical Department's Picnic at Carbide Park



BIG POWERHOUSES IN THE CLASSIC Bowling League line up just prior to action. In the top photograph are the Bumpers . . . from left, J. L. Markland, J. W. Halsey, Captain Avery Kendig, Elmer Green, Ray Galford, and C. W. Craven. In the lower picture are the Rippers . . . Nelson Tibbatts, Al Groppe, H. (Paddy) Peckman, Wayne Groppe and Captain J. J. Holzknicht.

Smelters Smash Way Assuming Classic League By One Point

The Smelters came on strong last week to assume a narrow lead in the Classic Bowling League. They downed the Rippers for three big points. Taking four were the Rebels over the Playboys, the Eightballs past the Swingsters, the Markers by the All Stars and the Eagles over the Bumpers.

Other three point victories went to the Has Beens over the Cubs, the Screwballs atop the Splinters and the Wasps by the Tigers.

J. C. Bryan, Rebels, took high singles, rolling a 253 scratch, 275 handicap single. Jack Spears,

Rebels, posted a 603 scratch series, 663 handicap count. The Rebels also took all team honors . . . singles of 980, 1102 . . . and series of 2636, 3008.

League standings follow:

Team	W	L
Smelters	12	4
Rebels	11	5
Bumpers	10	6
Swingsters	9	7
Has Beens	9	7
Screwballs	9	7
Eightballs	9	7
All Stars	8	8
Cubs	8	8
Tigers	8	8
Markers	8	8
Splinters	7	9
Wasps	7	9
Rippers	5	11
Playboys	4	12
Eagles	4	12

Sunflowers Soar For C Bowlers

The Sunflowers pulled out away from the mob in last week's C Bowling activity . . . taking a three-point win from the Rollmasters.

The only four pointer of the night went to the Parbusters over the Royal Flush.

Other three point wins went to the Badgers past the Rounders, the Strikers over the HiLifers, the Rodders around the Invalids and the Big Five by the Fireballs.

J. B. Fincher, Strikers, and Spence Ferguson, Sunflowers, tied on single scratch counting . . . each with 210. Ferguson's 245 handicap single was high for the night. Frank Thurman, Parbusters, and Ed Sise, Big Five, tied in scratch series with 529 . . . and Elmer Green, Sunflowers, posted a 635 handicap series.

The Strikers struck the boards with an 878 scratch singles count . . . and the Badgers boasted a 1033 handicap singles count. The Sunflowers took series highs . . . scratch of 2481, handicap of 2910.

Team	W	L
Sunflowers	10	2
Rounders	8	4
Badgers	7	5
Strikers	7	5
Rodders	7	5
Rollmasters	6	6
Parbusters	6	6
Big Five	6	6
Invalids	5	7
Fireballs	5	7
HiLifers	4	8
Royal Flush	1	11

Recreation



Monday, October 10

BOWLING: 5:45 p.m., C League, Ark Lanes.

TABLE TENNIS: 7 p.m., Wildcats' Den, Oak Ridge.

BALLROOM DANCE INSTRUCTION: 7, 8, 9 p.m., Coral Room, Ridge Recreation Hall.

Tuesday, October 11

PHYSICAL FITNESS: 7:30 p.m., Oak Ridge High School Gymnasium.

Wednesday, October 12

SMALLBORE RIFLE LEAGUE: 7 p.m., Clinton Indoor Range.

BOWLING: 8 p.m., Mixed League, Ark Lanes.

Thursday, October 13

BOWLING: 5:45 p.m., Classic League, Ark Lanes.

PHYSICAL FITNESS: 7:30 p.m., Oak Ridge High School Gymnasium.

BADMINTON: 7 p.m., Jefferson Junior High School Gymnasium.

20 QUESTIONS

"Scientists have seen no signs of life — animal, vegetable or mineral — on the planet Mars." (The Cleveland Press). Live minerals we can do without . . . both here and on Mars!

Red Devils Take Softball League

After taking the single elimination Softball Tournament the Y-12 Braves turned to face the ORNL Red Devils in a best-of-three play-off for league championship (the two teams dead-locking in the 17 game competition . . . each with only one loss.)

Two games were set last Tuesday.

The Braves lost game number one as the Devils stung them 15 to 8. Jim Shoemaker homered for the Braves in the first game . . . Dave Smith, Tom Coffey and Charlie Dunn kayoed long ones for the winning team. The Devils out-hit the Braves 17 to 12.

Braves Win Second

The Braves returned to take the second game by a razor-thin margin of 10 to 9 . . . winning in the last inning. The Braves led to the fifth inning, but gave up four runs in five, three in six and two in the seventh to keep the Red Devils' hopes alive. Dave Smith, Hollis Stakes and Tom Grizzard poled long homeruns for the winning squad . . . as the Y-12 team collected none. A double by Shoemaker was the only multiple-based hit earned by the winning squad.

The third and decisive battle was set for Wednesday . . . but was rained out.

Thursday dawned bright and clear . . . and the game was re-set.

The Red Devils capped the victory to take the League crown . . . downing the Braves 12 to 7. They led throughout the game . . . but the Braves came on strong in the seventh inning . . . but it was too late, then, with too little.

George Poles Homer

Jim George poled a long homer for the Braves . . . Charlie Dunn took two and Frank Milan one for the winners.

The hits were about evenly distributed . . . 12 for the Red Devils . . . 11 for the Braves.

Thus, the two big teams split the trophies . . . the Devils taking the League laurels, and the Braves winning the Tournament . . . then taking second place trophies for each.

Come again next year, y'all.

Rollers Tame Mixed Mustangs

The Rollers took on the league-leaders in the Y-12 Mixed Bowling League last week and plastered them for three points . . . as they downed the Mustangs. The Twisters tied for second place also by taking the Hits 'N Misses by the same count. The Alley Cats out-foxed the Goofers for three, as did the Novices over the Roses 'N Thorns.

Mabel Tyer, Hits 'N Misses, took a 165 scratch game . . . Ann Lively, Rollers, posted a 215 handicap single. Mildred Morris, Mustangs, mustered series highs taking a 450, 591 count. Malewiste it was Roy Scates, Mustangs, with a 210 scratch game . . . Paul Hatmaker, Novices, with a 229 handicap single. C. R. Lively, Rollers, rolled high men's series, 569 and 626.

The Mustangs were high on scratch counting . . . singles of 642, series of 1882 . . . and the Rollers rolled high handicap counts . . . singles 792, series 2338.

League standings follow:

Team	W	L
Mustangs	11	5
Twisters	10	6
Rollers	10	6
Alley Cats	8	8
Novices	7	9
Goofers	6	10
Hits 'N Misses	6	10
Roses 'N Thorns	6	10



'MARY JANE' a winsome portrait brought J. C. Johnson, Specifications and Systems, a second place ribbon at the TVA and I Fair recently in Knoxville. Mary Jane is the pretty daughter of Mr. and Mrs. Gene Smith.

Carbide Cameraddicts Take Lion's Share Of Ribbons At TVA & I Fair

Carbide Camera Club members walked away with more than one-third of the 45 ribbons awarded at the big TVA & I Fair recently in Knoxville . . . 17 out of all. Big ribbon-winner was Joe Dedrick who capped seven including five first places and the Picture of the Year . . . his "Sage."

Next week's meeting promises to be a good one, remind CC publicists. R. J. Dunbar, retired from the Atomic Energy Commission, has an illustrated travelogue of his recent trip to the Scandinavian countries. In shirt-sleeve weather, Dunbar photographed the flora and fauna of the beautiful Arctic Circle . . . including the Midnight Sun. His fjords, Arctic Ocean shots, Lapland cultures, etc. should prove an excitingly different night for camera-bugs.

Competition for October is announced as "Flowers," together with "Oak Ridge" left over from September, due to the lack of entries and judges.

Amendments to the constitution are forthcoming, so at least one-

third of the membership must be present for a quorum.

Also new officers will be elected. Those nominated are: W. L. Russell, president; J. H. Simms, vice president . . . and Jeri Kobisk, secretary-treasurer.

Y-12er Cliff Johnson took a second-place red ribbon for his appealing portrait of "Mary Jane," at the fair. This was the first time Cliff had entered this competition, proving that his constant attendance and application of the Club's dark room classes has paid off with a dividend as pleasing as his charming little model. (Mary Jane is the daughter of Gene Smith, ORNL.)

The Camera Club welcomes visitors to its meetings . . . you can join, too, for \$5 per year . . . if you are a Union Carbide employee . . . or a retired one. This gives your entire family membership, too.

Huff Leads Plant 22-ers

The X-10 team took the big shoot-out in the 22 Calibre Rifle League last week as the Y-12 team moved into second place over the Independents.

Leading Y-12ers was J. L. Huff with a resounding 290 scratch average, 290.433 handicap tally. W. D. Phillippi scored a 288.007 handicap total and W. I. Galyon posted a 287.524 score.

In scratch firing it was H. W. Whitehead with a 263, and Sandra Huff with a 258.

Team scoring saw the Y-12 team snag three points . . . X-10, six . . . and the Independents three. Scratch - firing on team count went: Y-10, 1430; Y-12, 1306; and Independents, 1145. Handicap totals were: X-10, 1448.927; Y-12, 1148.933; Independents, 1153.770.

League standings:

Team	Points
X-10	17
Y-12	11
Independents	8

Table Tennis Starts Monday, October 10

Table Tennis will get underway next week for Y-12ers. Play is set for each Monday night at 7 p.m. at the Wildcats' Den, Oak Ridge.

Just come on down and enjoy the fun, if your name's not in the pot.

'How Fleeting Is The Estate of Man'

"Mark how fleeting and paltry is the estate of man — yesterday in embryo, tomorrow a mummy or ashes. So for the hair's-breadth of time assigned to thee live rationally, and part with life cheerfully, as drops the ripe olive, extolling the season that bore it and the tree that matured it." . . . Marcus Aurelius.



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NUCLEAR DIVISION

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Eveready Captain Rechargeable Lantern Now Available At North Portal Store

"The world's finest portable lighting instrument" is how Union Carbide describes its new "Eveready Captain" Rechargeable Lantern. An interesting feature of the strikingly handsome light is that it never needs batteries. Its big one-amp sealed beam lamp generates 13,000 candle power, operating from a built-in five-volt "Eveready" rechargeable nickel-cadmium power pack for a car or boat battery. The power

pack can be recharged hundreds of times from a home outlet or a 12-volt automobile cigarette lighter receptacle. A 12-foot cord with adapter plug and an AC adapter are included.

The lantern has an easy-grip cantilever handle with fingertip switch control and comes with a rugged carrying and storage case.

The rugged rechargeable lantern is available at the Company Store, North Portal.



EVEREADY'S NEW CAPTAIN Rechargeable Lantern is seen above. Fit it into any outlet . . . DC or AC . . . and it recharges itself . . . meaning you don't have to replace the five-volt battery. Powerful light, too. The new lantern is now available in the Company Store, North Portal.

Shifters Stage Turkey Shoot

A sunny day . . . and a promise of plenty of turkeys . . . brought out about 150 people to E, F, G, H and J's big Turkey Shoot, Saturday, September 24.

Taking birds were Bobby Goulty, Jimmy Watson, W. A. Less, J. B. Bowman, B. Lowery, C. R. Anderson, U. M. Oxford, E. W. Arrington, R. L. Sampsel, E. J. Vickery, C. H. Jarvis, O. K. Clotfelter, B. E. Ward, A. T. Gladson, R. B. Thompson, P. Thomas, N. E. Hoffman, L. M. Hayes, H. Rector, C. F. Jenkins, J. Cogswell, S. R. Anderson, J. W. Forseman, J. B. McCoy, T. S. Higgins, D. W. Blank, G. A. Grider, H. Jones, R. F. Wilson, R. F. Graham and R. P. Wallace. Many marksmen repeated to take two holiday birds from the shoot.

The fast-moving shoot saw one round after the other fired in quick succession. The Shifters' next function is a smallmouth rodeo at Norris later this month. Details will follow in the Bulletin.

WATCH PLASTIC BAGS

So many things we bring into the home today come in plastic bags. These are left around where young children can reach them, play with them. Put over the head, the plastic bag can cause suffocation and death. Get rid of these airtight bags or keep them out of reach of youngsters.



One car pool member wanted from Rocky Hill vicinity, Knoxville, to any portal, straight day. A. C. Heitzman, plant phone 3-7768, home phone Knoxville 584-2757.

Ride wanted from the Golf Range Apartments, Sutherland Avenue, Knoxville, to North Portal, straight day. Henry Morton, plant phone 3-7073, home phone Knoxville 577-1134.

Ride wanted or will join car pool from Oak Ridge to University of Tennessee, Mondays 5:45 p.m. Sybille Kilpatrick, plant phone 3-4457, home phone Oak Ridge 483-6611.

Polyethylene Plant In Sweden To Expand

Plans for increasing the capacity of a polyethylene plant in southwestern Sweden, owned by Union Carbide Corporation and Stockholm's Superfosfat Fabriks Aktiebolag, have been announced. Birny Mason Jr., chairman of Union Carbide's board, said the increases would be by 45 million pounds a year. The expansion, set for completion in 1967, will bring the total capacity of the plant to 155 million pounds next year.



FIRE PREVENTION COORDINATORS FOR Y-12 met last week to implement plans for the plant's observation of Fire Prevention Week October 9-15. Seated from left, are Bob Helton, Dick Hayes (sitting in for John Minchey); Ernie Bentley and Nick Tronolone. Standing are Tommy Swindell, P. G. Fleeman (subbing for Frank Broome); Eddie Roberts; Ernie Greer; Howard Phillips, Bob McAlister and Leo Caldwell.



"Now is the harvest time of the year," the poet waxes. At this time more Y-12ers celebrate important birth-dates with Union Carbide. Congratulations.

20 YEARS

Mirel L. Garrison, Research Services, October 6.

Elmer I. Clark, Utilities Administration, October 7.

15 YEARS

Joe Mitchell, Buildings, Grounds and Maintenance Shops, October 5.

Frank E. Shipley Jr., General Metal Fabrication Shop, October 5.

William J. Foley, Research Services, October 8.

Bruce A. Murr, Quality Assurance, October 8.

Frederick E. Baker, Data Processing, October 8.

Herbert A. Sinclair, Research Services, October 8.

Joyce R. Gillihan, Mail Department, October 8.

Alice L. Hensley, Beta Two Forming, October 8.

Raymond E. Justice, Area Five Maintenance, October 8.

Albert R. Merrell, Research Services, October 8.

Walter Wolfe, Research Services, October 8.

James E. Warren, Fire Department, October 8.

Samuel A. Hodnett, Instrument Engineering, October 8.

Isaac F. Cox Jr., Electrical Department, October 9.

Homer T. Crawford, Chemical Services, October 9.

Thomas A. Fain, Janitors Department, October 9.

Isaac V. Goins, Research Services, October 10.

Isaac H. Bell, Process Maintenance, October 10.

Windell L. Nelson, Buildings, Grounds and Maintenance Shops, October 11.

NOBLISE OBLIGE

Parents speak of today's generation as if they had nothing to do with it.

October 9-15 Set By Plant As Fire Prevention Week

Next week, October 9-15 is Fire Prevention Week. As usual, Y-12 is gearing for a fall inspection throughout the plant to attempt to eliminate fires, by eliminating their causes.

Unfortunately most of us dismiss fires as "accidents," or just plain bad luck. Actually, fires require two ingredients . . . combustible materials and ignition. It's that simple . . . eliminate one or both and you eliminate fires.

Men from throughout the plant have been selected as coordinators for prevention efforts during next week.

Marking the great Chicago fire of 1871, next week will see renewed efforts to remove from the plant a condition that might cause a serious fire.

Spokesmen for the Fire Prevention Committee include Ed Roberts, representing Technical Division as well as Accounting and Budget; J. A. Whitten, Assembly; George Marrow, Development; T. C. Swindell, Engineering; Frank Broome, Fabrication; J. W. Minchey, Maintenance, H. Phillips, Materials and Services; Bob McAlister, Metal Preparation; Nick Tronolone, Shift Superintendents and Utilities; and Ernie Bentley, Industrial Relations. Leo Caldwell, Howard Hicks and Bob Helton will coordinate efforts for the Oak Ridge National Laboratory divisions located in Y-12.

E. F. Greer, Fire Protection Engineer, is acting as plant coordinator.

A special film "They Called It Fireproof" will be shown in Safety Meetings throughout the plant all during October.

Before winter sets in is always a good time to brush away fire hazards.

Good housekeeping habits and preparedness are the best defense against a crippling fire.

Each day almost 135 industrial complexes are struck by fire. Not only are these fires costly and dangerous . . . they are avoidable in many cases. Frequently these fires entail temporary or perma-

nent loss of jobs and business failures.

Let's make Y-12 a fire-safe plant. Be ready for the inspection committee when they call, and listen to their suggestions.

United Fund . . .

Continued from Page 1

Services; J. W. Hodges, Engineering; J. R. Thorpe, Metal Preparation; T. A. Hart, auditor; W. E. Heckert, Maintenance; H. E. Cornell, Fabrication; W. T. Mee, Technical Services; R. G. Dunn, Accounting and Budgets; R. E. Webb, Development; F. D. Bender, Shift Superintendents; John Lay, Product Engineering; J. A. George, Industrial Relations; R. C. Dreyer, Superintendents; W. A. Moles, treasurer; and J. L. Brown, Assembly. N. A. O'Neal and G. A. Atchley are acting as co-chairmen along with Schwenn.

Solicitors were being named all week long by divisional representatives. Many of these groups have been photographed and will be carried in later issues of the Bulletin, so fellow employees will be acquainted with their contacts.

The United Fund is heartily endorsed by Union Carbide's management . . . by the representatives of the labor organizations in the plant . . . and by almost 100 per cent of the plant's population.

Let's all by "good guys" this year and give our "needed share." Giving where it helps the most is about the best thing we can find.

W. B. Ard Is Tomorrow's Thermonuclear Speaker

W. B. Ard, Thermonuclear Division, will be the speaker at this week's seminar. His subject will be "The Behavior of Electron-Cyclotron Plasmas in Some Open Ended Configurations."

The seminar is set for Thursday, October 6, at 2 p.m. in the TD Conference Room, Building 9201-2.